

EAST [databases: US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM\_TDB]  
(inventor) L1 63 MENG.IN. JAMES.IN.

(class/subclass)  
L2 328 367/1.CCLS.  
L3 525 367/137.CCLS.

(text) L4 30 DESTRUCT\$4 WITH CAVITAT\$4 AND (UNDERWATER OR (UNDER ADJ1 WATER))  
L5 24 DESTRUCT\$4 WITH CAVITAT\$4 AND (UNDERWATER OR (UNDER ADJ1 WATER)) AND (TARGET OR OBJECT)  
L8 1 L7 AND KHZ  
L9 2 DESTRUCT\$4 WITH CAVITAT\$4 AND L7  
L10 2 L7 AND HZ

(forward/backward)  
L6 73 ("3942531" | "3958559" | "4437348" | "4526168" | "4528854" | "4757820" | "4803995" | "4957099" | "4986259" |  
"5009232"  
| "507627" | "5178135" | "5209221" | "5219401" | "5358466" | "5374236" | "5381792" | "5431621" | "5501655" | "5582578" |  
"6123679" |  
"6254553" | "6595934").PN. OR ("2004/0059265" | "5358466" | "6780161").URPN.  
L7 5 (US-20040059265-\$).did. or (US-5333444-\$ or US-5358466-\$ or US-6780161-\$ or US-4526168-\$).did.

(interference)  
L11 0 (DESTRUCT\$4 WITH CAVITAT\$4 AND (UNDERWATER OR (UNDER ADJ1 WATER)) AND (TARGET OR OBJECT)).CLM.  
L12 1 (DESTRUCT\$4 AND CAVITAT\$4 AND (UNDERWATER OR (UNDER ADJ1 WATER)) AND (TARGET OR OBJECT)).CLM.  
L13 5 (CAVITAT\$4 AND (UNDERWATER OR (UNDER ADJ1 WATER)) AND (TARGET OR OBJECT)).CLM.